

DECLARATION OF PERFORMANCE

according Annex III of the Regulation (EU) No 305/2011 amended by Commissions delegated Regulation (EU) No 574/2014

DECLARATION OF CONFIRMITY

according Statutory Instruments (UK) 2019 No. 465; 2020 No. 1359

Name of the product Betofix QR2 No. GBI-P 67

Unique identification code of the product-type:

1063

Intended use/es:

Product for non structural repair for concrete

Applying mortar by hand (3.1) Recasting with concrete (3.2)

Increasing cover to reinforcement with additional cementitious

mortar or concrete (7.1)

Replacing contaminated concrete (7.2)

Manufacturer:

Remmers GmbH

Bernhard-Remmers-Straße 13 D-49624 Löningen/Germany

System/s of AVCP:

System 2+ (for internal and external uses, in walls, columns and partitions)

System 4 (for reaction to fire regulations)

Harmonised standard:

EN 1504-3: 2005



Notified body/ies:



QUALITÄTSGEMEINSCHAFT DEUTSCHE BAUCHEMIE E.V.

Mainzer Landstr. 55 D-60329 Frankfurt am Main

Identification number 0921

performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control under system 4 and issued:

Certificate of conformity of the factory production control 0921-CPR-2042

Declared performance/s:

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised Technical specification
Compressive strength	class R3	System 2+	EN 1504-3: 2005
Chloride ion content	≤ 0,05 %		
Adhesive bond	≥ 1,5 MPa		
Restrained shrinkage/expansion	≥ 1,5 MPa		
Carbonation resistance	NPD		
Elastic modulus	≥ 15 GPa		
Thermal compatibility	≥ 1,5 MPa		
Capillary absorption	$\leq 0.5 \text{ kg/(m}^2 \cdot h^{0.5})$		
Reaction to fire	class A1	System 4	

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance & confirmity is issued, in accordance with Regulation (EU) No 305/2011 and Statuory Instruments (UK) 2019 No. 465; 2020 No. 1359 under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Remmers GmbH **R&D** Building protection

Löningen, 31.01.2023 (place and date of issue)

(Senior Manager)

i.V. Dr. Amir Asgharzadeh

ppa. Carsten Nagel (Director F&E)